

MINI DATA LOGGER FOR TEMPERATURE AND HUMIDITY (BUILT-IN SENSOR) PART NO. 0317-TH37

IP64
WATERPROOF

DATA
OUTPUT

- Built-in high-precision sensor
- 15000 memory for long-term logging
- Unit: °C/°F
- Display backlight
- Over range indicator
- Battery level display
- Computer software is included



STANDARD DELIVERY

Main unit	1 pc
USB cable	1 pc
Software	1 pc
4G USB flash disk	1 pc

SPECIFICATION

Temperature range	-30°C~70°C/-22°F~158°F	
Temperature accuracy	±0.5°C/±0.9°F	
Temperature resolution	0.1°C/0.2°F	
Humidity range	0%RH~100%RH	
Humidity accuracy	±3%RH (at 10%RH~85%RH, testing temperature: 23°C±2°C); ±5%RH (at 0%RH~10%RH and 85%RH~100%RH, testing temperature: 23°C±2°C)	
Humidity resolution	0.1%RH	
Memory size	15,000	
Alarm	function: alarm when over high or low limit	method: display+backlight
Sampling interval	2s, 5s, 10s, 30s, 60s, 255s	
Logging interval	2s~24h (adjustable)	
Start with delay time	1s~120s (adjustable)	
Start mode	key operation/start immediately/time-lapse start/timing start	
End mode	key operation/Full/FIFO/presetting units/timing end	
Interface	Mini USB	
Power supply	3.6V rechargeable lithium battery, working time: 1 year (with sample rate of 60s)	
Storage temperature	-50°C~90°C	
Dimension	86.2×64.2×25.4mm	
Weight	81g	

software (included), record and download data to PC software via USB cable

